

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re United States Patent Application of:		)	Docket No.:	021353-118.130
		)		
Applicant:	Chang et al.	)	Examiner:	Brian Yong S. Kwon
		)		
Application No.:	10/749,437	)	Art Group:	1614
		)		
Date Filed:	December 31, 2003	)	Confirmation No.:	8959
		)		
U.S. Patent No.:	7,314,880 B2	)	Customer No.:	24,239
		)		
Date Issued:	January 1, 2008	)		
		)		
Title:	CARDIOPROTECTIVE	)		
	DELTA OPIOID RECEPTOR	)		
	AGONISTS AND METHODS	)		
	OF USING SAME	)		
		)		
		)		
		)		

**SUBMISSION OF CERTIFICATE OF CORRECTION UNDER THE PROVISIONS OF  
37 CFR § 1.322 AND 35 U.S.C. § 254 FOR U.S. PATENT NO. 7,314,880 B2**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a Certificate of Correction submitted under the provisions of 35 U.S.C. §254, to correct errors of the Patent and Trademark Office in the printing of the above-identified U.S. Patent.

In addition to the errors of the Patent and Trademark Office, a review of the patent has revealed the presence of errors attributable to the original application, which however are of a minor and self-evident character, as listed below:

Column 3, Line 7: “ $\text{NHCO}^2\text{R}^8$ ” should be  $-\text{NHCO}_2\text{R}^8$ --

Column 12, Line 8: “C<sub>24</sub>H<sub>33</sub>N<sub>3</sub>O<sub>2</sub> 0.1 EtOAc 0.4 CH<sub>2</sub>Cl<sub>2</sub>” should be -- C<sub>24</sub>H<sub>33</sub>N<sub>3</sub>O<sub>2</sub>·0.1 EtOAc·0.4 CH<sub>2</sub>Cl<sub>2</sub>—

Column 12, Line 28: “( 35 mL” should be --(35mL)--

Column 12, Line 59: “C<sub>32</sub>H<sub>39</sub>N<sub>3</sub>O<sub>4</sub> 1.6 HCl 1.6 H<sub>2</sub>O” should be --C<sub>32</sub>H<sub>39</sub>N<sub>3</sub>O<sub>4</sub>·1.6 HCl·1.6 H<sub>2</sub>O--

Column 13, Lines 64 and 65: “C<sub>32</sub>H<sub>39</sub>N<sub>3</sub>O<sub>4</sub> 1.5 NaCl 1.6 H<sub>2</sub>O” should be -- C<sub>32</sub>H<sub>39</sub>N<sub>3</sub>O<sub>4</sub>·1.5 NaCl·1.6 H<sub>2</sub>O--

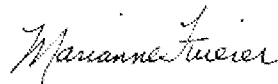
Column 18, Line 40: “Mg<sup>++</sup>” should be --Mg<sup>++</sup>--

Column 25, Lines 23 and 24: “pe” should be --PE--

Column 27, Line 20: “NHCO<sup>2</sup>R<sup>8</sup>” should be --NHCO<sub>2</sub>R<sup>8</sup>--

While these errors are not of a serious enough nature to warrant a Certificate of Correction, the patentees nevertheless wish to bring same to the attention of the Patent and Trademark Office, so that same are made of record in the file of this patent.

Respectfully submitted,



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(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO: 7,314,880 B2

DATED: January 1, 2008

INVENTOR(S): CHANG et al.

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Column 12, Line 54: "3-hydroxybenyl" should be --3-hydroxyphenyl--

Column 15, Line 51: "inmol" should be --mmol--

Column 15, Line 61: "etnyl" should be --ethyl--

Column 18, Line 6: "mntrogen" should be --nitrogen--

MAILING ADDRESS OF SENDER:

PATENT NO. 7,314,880 B2

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